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December 15, 2004

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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Re: U.S. Utility Patent Application
Application No. 09/881,736; Filed: June 18, 2001
For: **Cyk-4 Polypeptides, DNA Molecules Encoding Them and Their Use in
Screening Methods**
Inventors: GLOTZER *et al.*
Our Ref: 0652.2260001/EKS/AES

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO-2038 Credit Card Payment Form;
2. Fee Transmittal (PTO/SB/17);
3. Petition of Extension of Time Under 37 C.F.R. 1.136(a) (Form PTO/SB/22);
4. Request for Continued Examination (RCE) Transmittal;
5. Amendment and Reply Under 37 C.F.R. 1.114, with Exhibits 1-4 attached;
6. First Supplemental Information Disclosure Statement;
7. Two (2) pages of Form PTO-1449 citing four (4) documents;
8. Copies of the four (4) documents cited on Form PTO-1449 (AT34 and AR35-AT35);
9. Amendment and Submission of Substitute Sequence Listing;

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10. A computer readable copy of the Substitute Sequence Listing;
11. A paper copy of the Substitute Sequence Listing (twenty-five (25) pages);
and
12. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

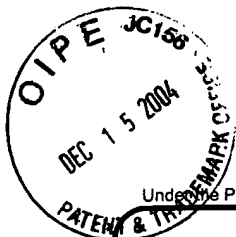
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AES/law
Enclosures

344959v1



Equivalent to Form
PTO/SB/17 (12-04)

Approved for use through 07/31/2006.
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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
790.00

Complete if Known

Application Number	09/881,736
Filing Date	June 18, 2001
First Named Inventor	Michael GLOTZER
Examiner Name	Li, Ruixiang
Art Unit	1646
Attorney Docket No.	0652.2260001/EKS/AES

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	-0-
Design	200	100	100	50	130	65	-0-
Plant	200	100	300	150	160	80	-0-
Reissue	300	150	500	250	600	300	-0-
Provisional	200	100	0	0	0	0	-0-

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP	=	x	=			
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP	=	x	=			
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	-0-

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Request for Continued Examination (RCE) (\$790)

Fees Paid (\$)
-0-
\$790.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	47,982	Telephone	(202) 371-2600
Name (Print/Type)	Ann E. Summerfield	Date	December 15, 2004		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.